

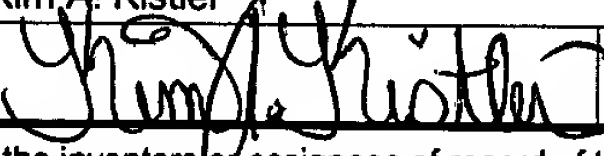


PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) EN995141V																
	In re Application of Bernd K. Appelt et al.																	
	Application Number 09/342,584		Filed June 29, 1999															
	For PRINTED CIRCUIT BOARDS FOR ELECTRONIC DEVICE PACKAGES HAVING GLASS FREE NON-CONDUCTIVE LAYERS AND METHOD OF FORMING SAME																	
	Art Unit 2827	Examiner Jose H. Alcala																
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired):</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 15%;"><input checked="" type="checkbox"/> One month</td> <td style="width: 45%;">(37 CFR 1.17(a)(1))</td> <td style="width: 40%; text-align: right;">\$110.00</td> </tr> <tr> <td><input type="checkbox"/> Two months</td> <td>(37 CFR 1.17(a)(2))</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Three months</td> <td>(37 CFR 1.17(a)(3))</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Four months</td> <td>(37 CFR 1.17(a)(4))</td> <td style="text-align: right;">\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Five months</td> <td>(37 CFR 1.17(a)(5))</td> <td style="text-align: right;">\$ _____</td> </tr> </table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____.</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required or credit any overpayment to Deposit Account Number 09-0457 (IBM Corporation). I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p style="margin-left: 40px;"><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> attorney or agent of record.</p> <p style="margin-left: 40px;"><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____</p> <p style="text-align: center; font-weight: bold; margin-top: 20px;">WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				<input checked="" type="checkbox"/> One month	(37 CFR 1.17(a)(1))	\$110.00	<input type="checkbox"/> Two months	(37 CFR 1.17(a)(2))	\$ _____	<input type="checkbox"/> Three months	(37 CFR 1.17(a)(3))	\$ _____	<input type="checkbox"/> Four months	(37 CFR 1.17(a)(4))	\$ _____	<input type="checkbox"/> Five months	(37 CFR 1.17(a)(5))	\$ _____
<input checked="" type="checkbox"/> One month	(37 CFR 1.17(a)(1))	\$110.00																
<input type="checkbox"/> Two months	(37 CFR 1.17(a)(2))	\$ _____																
<input type="checkbox"/> Three months	(37 CFR 1.17(a)(3))	\$ _____																
<input type="checkbox"/> Four months	(37 CFR 1.17(a)(4))	\$ _____																
<input type="checkbox"/> Five months	(37 CFR 1.17(a)(5))	\$ _____																
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED																		
Name (Print/Type)	Daniel N. Calder	Registration No. (Attorney/Agent)	27,424															
Signature		Date 10/20/03	October 20, 2003															
CERTIFICATE OF MAILING OR TRANSMISSION																		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.																		
Name (Print/Type)	Kim A. Kistler																	
Signature		Date	October 20, 2003															
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.																		
<input type="checkbox"/> *Total of _____ forms are submitted.																		

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/23/2003 RNDNAFI 00000175 090457 09342584

02 FC:1251

110.00 DA